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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Thomas J. McIntyre, *et al.*

Title of Invention: **METHOD OF FORMING INTERLAYER CONNECTIONS IN INTEGRATED OPTICAL CIRCUITS, AND DEVICES FORMED USING SAME**

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CERTIFICATE OF MAILING OR TRANSMISSION

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AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

TO THE COMMISSIONER FOR PATENTS

Please reconsider the above-referenced patent application in view of the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.